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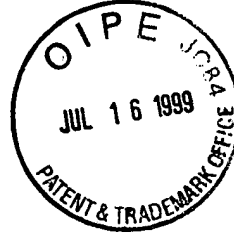
In re Patent Application of)

JAMES D. MARKS et al.)

Serial No.: 09/249,529)

Filed: February 12, 1999)

For: METHODS OF SELECTING)
INTERNALIZING ANTIBODIES)



San Francisco, California

Assistant Commissioner of Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on 7/14/99.

Mark T. Davis

Signature

Mark T. Davis July 14, 1999

Date

INFORMATION DISCLOSURE STATEMENT

Sir:

The following Form 1449 and copies of documents listed thereon are being filed herewith as an Information Disclosure Statement. Consideration of each of these documents by the Patent Examiner, and the making of each of them of record in the file of this application, are respectfully requested.

Respectfully submitted,

Dated: July 14, 1999

A handwritten signature in cursive script, appearing to read "Tom Hunter".

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Atty. Docket: 2500.116US1

FORM PT01449
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

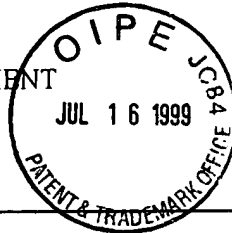
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SERIAL NO.

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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



APPLICANT

JAMES D. MARKS et al.

FILED

February 12, 1999

GROUP

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

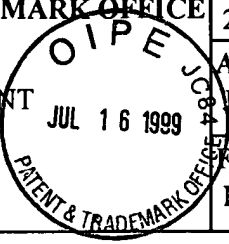
C10	Slamon, et al., "Studies of the HER-2/neu Proto-oncogene in Human Breast and Ovarian Cancer, American Association for the Advancement of Science, 12 May 1989, Vol. 244, No. 4905, pp. 707-712.
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C15	Barry, et al., "Toward cell-targeting gene therapy vectors: Selection of cell-binding peptides from random peptide-presenting phage libraries", Nature Medicine, March 1996, Vol. 2, No. 3, pp. 299-305.
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C18	Larocca et al., "Targeting Bacteriophage to Mammalian Cell Surface Receptore for Gene Delivery", Human Gene Therapy, November 1, 1998, Vol. 9, pp. 2393-2399.
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C20	Okayama, et al., "Bacteriophage Lambda Vector for Transducing a cDNA Clone Library into Mammalian Cells", Molecular and Cellular Biology, May 1985, Vol. 5, No. 5, pp. 1136-1142.
C21	Schier, et al., "Identification of functional and structural amino-acid residues by parsimonious mutagenesis", Gene, March 9, 1996, Vol. 169, No. 2, pp. 147-155.
C22	Schier, et al., "Efficient <i>in vitro</i> affinity maturation of phage antibodies using BIAcore guided selections", Hum. Antibod. Hybridomas, 1996, Vol 3, No. 7, pp. 97-105.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PT01449 (REV. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 2500.116US1	SERIAL NO. 09/249,529
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		APPLICANT JAMES D. MARKS et al.	
		FILED February 12, 1999	GROUP



U. S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE		

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent pages, Etc.)</i>	
C23	Schier, et al., "In vitro and in vivo characterization of a human anti-c-erbB-2 single-chain Fv isolated from a filamentous phage antibody library", Immunotechnology, 1995, Vol. 1, pp. 73-81.
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